

The Table

Of the Air may be supposed infinite: but the distance of the Moon may be less than it has been hitherto supposed. Kepler's supposition is not so probable: the explanation of the Phenomena by another Hypothesis.

Observ. 79. Of the first Stars.

Of the number of Stars seen by the Telescope, and the variety of their magnitudes: 78 Stars.

ERRATA.

IN the Preface, Page 7. line 18. read feet: line 24. read Gilbert, Harvey.

Page 13. line ult. read taste: p. 34. l. 18. r. small lens: l. penult. r. that proceeds from: p. 40. l. 44. r. when you: p. 48. l. 34. r. broadest: p. 57. l. 39. dele bes: p. 62. l. 36. r. water-drop: p. 64. l. 9. r. duction of GACH: l. 35. r. impressions: p. 96. l. 33. r. compose: p. 100. l. 11. r. Merfennus: p. 106. l. 8. r. extremely: p. 110. l. 8. r. as: l. 12. r. those: p. 112. l. 32. r. Aldronandus Wormius: p. 121. l. 9. dele of: p. 128. l. 43. dele from: p. 129. l. 18. r. fifth place: p. 130. l. 29. r. Aerial menstruum: p. 136. l. 39. r. knew how: p. 144. l. 2. r. parts of the: p. 147. l. 36. r. look'd on: p. 161. l. 13. r. body: p. 162. l. 17. dele only: p. 166. l. 11. r. 22: l. 12. dele the Semicolon: l. 17. r. place: p. 167. l. 40. r. 22: p. 172. l. 18. r. and first for the: p. 198. l. 17. r. and an artific. p. 215. l. ult. r. and from the: p. 221. l. 4. r. whence the under: p. 234. l. 18. r. to hope: p. 238. l. 42. r. is not less: p. 240. l. 19. r. Moon.

237 of the Air may be supposed infinite: but the distance of the Moon may be less than it has been hitherto supposed. Kepler's supposition is not so probable: the explanation of the Phenomena by another Hypothesis.

238 to repeat again the Air is raised at any distance above the surface of the Earth: both from this, reflection is easily explained. That the Air near the Earth is composed of parts of differing density: made probable by several Experiments and Observations: both this property produces the effect of the moving and dancing of Bodies.

239 Some Quakers have said, that the Air is raised by the force of the Sun's rays: but this is made void by the following Experiments. 1. When the Air is raised by the force of the Sun's rays, it is raised in a straight line: but in the Experiments it is raised in a curve. 2. When the Air is raised by the force of the Sun's rays, it is raised in a straight line: but in the Experiments it is raised in a curve. 3. When the Air is raised by the force of the Sun's rays, it is raised in a straight line: but in the Experiments it is raised in a curve.

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